



JUN 0 8 5005

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled

MULTI-STAGE ISOLATION BARRIER CIRCUITRY AND METHOD FOR CONNECTION OF A TELEPHONY DEVICE TO A TELEPHONE

LINE

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pecification of which was filed on	2/27/02	as Applicati	on Serial No.	10/085,499	and was amended on
	or if not in	dentified here by filing date	and serial number	ber, is attached he	eto.
have reviewed and understand th	o contents of the above	e identified specification, in	cluding the cla	ims, as amended b	y any amendment referred
e. acknowledge the duty to disclose	information which is a	material to the examination	of this application	on in accordance v	ith 37 CFR 1.56.
	4th	Q of any foreign annications	SITO DELEMENTOS	inventor a certifica	le is led below also the co
hereby claim foreign priority bene tified below any foreign application	ms under 35 USC 11	de contificate by ma or my fe	ovesentatives o	r assigns for this i	evention having a filing dat
tified below any foreign application	Tor parent or inventor	S Columbate by the Civily is	, p. 600		-
re that of the application on which	phoney is claimed.	_ on p	riority claimed	11 Yes [] No	
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reby claim the benefit under 35 US	C 119(e) of any Unite	ed States provisional applica	ation(s) as iister	g Derow.	
	E3_4 69 29 864				
5: 05.116		States application(s) listed I	below and, inso	far as the subject i	ratter of each or the ciairra
application is not disclosed in the isclose material information as def	ined in 37 CFR 1 58/a	a) which occurred between	the filing date o	f the prior applicati	on and the national or PCT
SCIOSE METERIAL INTOFFISION AS CO.	ha	<b>-,</b>			
mational filing date of this applicat		[] patented [] pending []	abandoned		
Serial No					•
Serial No	1 L	un beendadee ees trije and	that all statems	ents made on infor	nation and belief are believ
I hereby declare that all statements true; and further that these stateme	s made neteritor thy o	no knowledge that willful fak	e statements a	and the like so mad	e are punishable by fine o
rue; and further that these statemer risonment, or both, under 18 USC	NIZ Mete Lisae Mini n	ally of false statements may	iccoardize the v	alidity of the applic	ation or any patent issued
risonment, or both, under 18 USC	1001 and that such w	Will laise statements may	eoparome are	calcay or allo opping	
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eon: I hereby appoint, individually and c	collectively, the following	ng as my/our attorney or ago	and thorough:	ARI OI SUDSTITUTION C	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
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Robert D. Shedd	i	Kegistration No.	36,269	ark.	
Bruce J. Bowma	n	Registration No,	35,456		
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Citizenship U.S.A.  Post Office Address  9 Grafton Court, Brownsburg, Indiana 46112, U.S.A.  Residence  as above  Sole or Joint Inventor (2)  (Type or Print)  U.S.A.  Post Office Address  3318 Silk Oak Drive, Austin, TX 78748, U.S.A.  Residence  as above  Sole or Joint Inventor (3)  Timothy Joseph Dupuis  (Type or Print)  (Signature in Full. No initials.)  Citizenship Canada  Date  Post Office Address  3208 Forth Worth Trail, Austin, TX 78748, U.S.A.	Sole or Joint Inventor (1)	Raymond Andrew Saksa	(Signature in Full. No Initials.)
Sole or Joint Inventor (2)  Citizenship U.S.A.  Post Office Address  Sole or Joint Inventor (3)  Citizenship U.S.A.  Post Office Address  Sole or Joint Inventor (3)  Citizenship Citizenship Citizenship Canada  Sole or Joint Inventor (3)  Citizenship Canada  Citizenship Canada  Sole or Joint Inventor (3)  Citizenship Canada  Control of Canada  Citizenship Canada  Sole or Joint Inventor (3)  Citizenship Canada  Citizenship Canada  Citizenship Canada  Sole or Joint Inventor (3)  Citizenship Canada  Citizenship Canada	Citizenship U		
Sole or Joint Inventor (2)  (Type or Print)  U.S.A.  Post Office Address  3318 Silk Oak Drive, Austin, TX 78748, U.S.A.  Residence  Sole or Joint Inventor (3)  (Type or Print)  (Type or Print)  (Signature in Full. No initials.)  Timothy Joseph Dupuis  (Type or Print)  (Signature in Full. No initials.)  (Signature in Full. No initials.)  (Signature in Full. No initials.)	ost Office Addres	9 Grafton Court, Brownsburg, Indiana 4	16112, U.S.A.
Inventor (2)   (Type or Print)   (Signature in Full. No initials.)	Residence a	s above	
(Type or Print)  (Signature in Full: No Initials.)  Post Office Address  3318 Silk Oak Drive, Austin, TX 78748, U.S.A.  Residence  as above  Sole or Joint Inventor (3)  (Type or Print)  (Type or Print)  (Signature in Full: No Initials.)  (Signature in Full: No Initials.)  Date		Jefferson Lim Gokingco	
Post Office Address 3318 Silk Oak Drive, Austin, TX 78748, U.S.A.  Residence as above  Sole or Joint Inventor (3) (Signature in Full. No initials.)  Citizenship Canada Date			
Sole or Joint Inventor (3)  (Type or Print)  (Type or Print)  (Signature in Full. No initials.)  Onto an ada  Date	Post Office Addres	3318 Silk Oak Drive, Austin, TX 78748	
(Type or Print) (Signature in Full. No initials.)  Citizenship Canada Date	Residence <u>a</u>	as above	·
(Signature in Fusi. No ustrais.)  (Signature in Fusi. No ustrais.)		Timothy Joseph Dupuis	
Date		• • •	(Signature in Full. No initials.)
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	Post Office Addre	3208 Forth Worth Trail, Austin, TX 787	48, U.S.A.
Residence	Residence		



PU010044



## **DECLARATION AND POWERS OF ATTORNEY**

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled

MULTI-STAGE ISOLATION BARRIER CIRCUITRY AND METHOD FOR CONNECTION OF A TELEPHONY DEVICE TO A

**TELEPHONE LINE** 

the specification of	of which was filed on	2/27/02	as Application Serial No.	10/085,499	and was amended on
		, or, if not identified he	re by filing date and serial nur	nber, is attached h	ereto.
I have reviewe	ed and understand the c	ontents of the above identifi	ed specification, including the	claims, as amend	ed by any amendment
referred to above.					•
I acknowledge	the duty to disclose info	ormation which is material t	o the examination of this appli	cation in accordan	ce with 37 CFR 1.56.
I hereby claim	foreign priority benefits	under 35 USC 119 of any f	oreign application(s) for patent	t or inventor's certi	ficate listed below and have
also identified bel	ow any foreign application	on for patent or inventor's co	ertificate by me or my represer	ntatives or assigns	for this invention having a
filing date before t	hat of the application or	which priority is claimed.			
Application No	) <u>!n</u>	on	priority claimed	[]Yes[]No	
Application No	) in	on	priority claimed	[]Yes[]No	
L horoby claim the	bonofit under 25 LISC 1	19(c) of any United States	priority claimed priority claimed priority claimed priority claimed provisional application(s) as list	[] Yes [] No	
Application No	benefit under 35 030 to b. <u>60/272,198</u> f	Filed 02/28/01	provisional application(s) as its	sted below.	
I hereby claim the	henefit under 35 USC 1	20 of any United States an	plication(s) listed below and, ir	scofor on the nubic	at matter of each of the
claims of this anni	ication is not disclosed i	n the prior United States ap	oplication in the manner provid	ed by the first para	araph of 35 USC 113 I
acknowledge the	duty to disclose material	information as defined in 3	7 CFR 1.56(a) which occurred	between the filing	date of the prior application
and the national o	r PCT international filing	date of this application	· · · · · · · · · · · · · · · · · · ·	between the ming	date of the phot application
Serial No.	File	d [] patent	ed [] pending [] abandoned		
Serial No.	Filed	[] patente	ted [] pending [] abandoned ed [] pending [] abandoned		
I hereby declar	re that all statements ma	ade herein of my own know	ledge are true and that all state	ements made on ir	nformation and belief are
believed to be true	e; and further that these	statements were made with	the knowledge that willful fals	e statements and	the like so made are
		th, under 18 USC 1001 and	l that such willful false stateme	ents may jeopardiz	e the validity of the
	patent issued thereon.				
I hereby appoi	nt, individually and colle	ctively, the following as my/	our attorney or agent with full	power of substitution	on and revocation, to
prosecute this app	Dication and to transact	all business in the U.S. Pat	ent and Trademark Office con	nected therewith:	
	Robert D. Snedd	Re	egistration No. 36,269	and	
	Bruce J. Bowman	Re	egistration No, 35,458		
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	COMMUNICATION	-			
	COMMUNICATION	3 10.			
		JOSEPH S. TRIPOLI			
		PATENT OPERATIO			
		THOMSON multimed			
		P.O. Box 5312			
		PRINCETON, NEW J	ERSEY 08543-5312		•
Sole or Joint	Raymond Andre	w Saksa			
Inventor (1)			(Cionatura in Full. Ata	n initiate \	
Citizenship [ ]	.S.A.		(Signature in Full. No	o initiais.)	
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Sole or Joint	Jefferson Lim G	okingco	0.0.0.0.0.0		
Inventor (2)			_ dl_bh		
	(Type or Print)		(Signature/in Full. No	initials.)	
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Inventor (3)	Timothy Joseph	Dupuis	Tranch	1111	
	(Type or Print)		(Signature in Full. No	initials.)	
Citizenship C	anada		(0.3.13.13.13.11.13.13		
			Date		
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